





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/936,741	09/13/2001	Sergey Popov	8942	
24505	7590 12/15/2003		EXAMINER	
DANIEL J SWIRSKY			HAYES, MICHAEL J	
PO BOX 234: BEIT SHEMI	-		ART UNIT	PAPER NUMBER
ISRAEL	, , , , , , , , , , , , , , , , , , , ,		3763	11
			DATE MAILED: 12/15/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)					
	09/936,741	POPOV, SERGE	POPOV, SERGEY				
Office Action Summary	Examiner	Art Unit					
	Michael J Hayes	3763	1.3				
The MAILING DATE of this communication appears on the c ver sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REITTHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply specified above, the maximum statutory perion of the period for reply within the set or extended period for reply will, by stated and the period for reply will, by stated and the period for reply within the set or extended period for reply will, by stated and patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirty od will apply and will expire SIX (6) MON' tute, cause the application to become AB	eply be timely filed y (30) days will be considered time THS from the mailing date of this of this of this of this of this of the control of	ગ્રીy. communication.				
Status							
1) Responsive to communication(s) filed on 17							
/ -	nis action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>96-131</u> is/are pending in the applic	☑ Claim(s) <u>96-131</u> is/are pending in the application.						
4a) Of the above claim(s) 100 and 102-131	4a) Of the above claim(s) 100 and 102-131 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>96-99 and 101</u> is/are rejected.	☑ Claim(s) <u>96-99 and 101</u> is/are rejected.						
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Examiner.							
10) $igtiz$ The drawing(s) filed on <u>04 January 2002</u> is/are: a) $igcap$ accepted or b) $igtiz$ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 							
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper Not 	5) Notice of I	Summary (PTO-413) Paper No nformal Patent Application (P1 3 of Paper No. 5.					
.S. Patent and Trademark Office							

Application/Control Number: 09/936,741

Art Unit: 3763

)

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of invention I and species 1 (claims 96-99, 101) in Papers No. 6 and 10 is acknowledged.

Claims 100 and 102-131 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention and species, there being no allowable generic or linking claim.

Specification

This application does not contain an abstract of the disclosure as required by 37 CFR 1.72(b). An abstract on a separate sheet is required.

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: the term "fence" (claim 1, line 15) could not be found in the specification.

Drawings

The drawings are objected to under 37 CFR 1.83(a) because they fail to show longitudinal opening 17 as described in the specification at page 7 of revised specification received January 2002. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing. MPEP § 608.02(d). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Application/Control Number: 09/936,741

Art Unit: 3763

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 96-99, 101 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 96 recites the limitation "said penetrating apex shield segments" in line 17. There is insufficient antecedent basis for this limitation in the claim.

Allowable Subject Matter

Claim 96 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

Claims 97-99 and 101 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Yoon (U. S. Patent No. 5,591,190) and Cohen (U. S. Patent No. 5,295,977) show safety trocars with retractable shields.

Art Unit: 3763

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Hayes at (703) 305-5873. The examiner can usually be reached Monday -Thursday, 7:00-4:30, and on alternate Fridays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler, can be contacted at (703) 308-3552. The fax number for submitting official papers is (703) 872-9306.

mjh 8 December 2003

> MICHAEL J. HAYES PRIMARY EXAMINER

Michael / Huyer